5

10

## ABSTRACT

The present disclosure relates to a system and method for transparency optimization. In one arrangement, the system and method pertain to analyzing a document that is to be printed on a transparency, determining whether the document formatting is optimized for transparency printing, and alerting a user if the document formatting is not optimized for transparency printing. In another arrangement, the system and method pertain to analyzing a document to determine whether the document is a transparency document, determining whether the scanning resolution is appropriate for scanning a transparency where the document is determined to be a transparency document, and alerting a user if the scanning resolution is not appropriate for scanning a transparency where the document is a transparency document and the scanning resolution is inappropriate.